(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Print date: 08/21/2002

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		 Slow rate treatm of wastewater 	
		Rating class and limiting features	Value 	Rating class and limiting features		Rating class and limiting features	Value
Bp: Bestpitch	 75 1 	Flooding Seepage Depth to saturated zone	1.00 1.00 1.00	saturated zone		 Flooding	1.00
Ca: Carmichael	 	Salinity 	1.00	 	1.00 1.00	Restricted permeability	0.94 1.00 1.00 0.94
Carmichael	30	 Very limited Depth to saturated zone Seepage Too acid	1.00			ĺ	1.00
Co: Corsica	 50 	 Very limited Depth to saturated zone Seepage Too acid	1.00	permeability Depth to saturated zone	11.00	 Very limited Depth to saturated zone Too acid 	1.00
Corsica	20	 Very limited Depth to saturated zone Seepage Too acid	1.00	 Very limited Restricted permeability Depth to saturated zone Too acid		ĺ	1.00
DhC: Downer	35	 Very limited Seepage Too acid 	11.00		11.00	 Very limited Too acid Too steep for surface application	1.00
		Too steep for surface application	0.22	Restricted permeability	0.32	Filtering capacity	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	 Pct. of map unit	of wastewater	Overland flow of wastewater		on	Slow rate treatm of wastewater 	
	 	 Rating class and limiting features	Value	 Rating class and limiting features		 Rating class and limiting features	Value
						Too steep for sprinkler application	0.22
Hammonton	 35 		1.00	Slope	1.00 1.00	Too steep for surface	1.00
	 	Depth to saturated zone Too steep for surface application	 0.84 0.22 	permeability	 0.32 	application Depth to saturated zone Too steep for sprinkler application	0.84
DoB: Downer	 60 	 Very limited Seepage Too acid	1.00	saturated zone	1.00	 Very limited Too acid Filtering	11.00
	 	100 de1d 		permeability		capacity Too steep for surface application	0.08
DOE: Downer	 50 	 Very limited Seepage 		 Very limited Slope 	11.00	 Very limited Too steep for surface	1.00
	 	 Too steep for surface application Too acid	1.00	saturated zone	11.00	sprinkler application	1.00
	 	 	 	permeability	 	 Filtering capacity 	1.00
DUD: Downer	40	 Very limited Seepage 	11.00	 Very limited Slope 		 Very limited Too steep for surface	1.00
	 	 Too steep for surface application Too acid	1.00	Depth to saturated zone Restricted	11.00	application Too steep for sprinkler application Too acid	1.00
	 			permeability		Filtering capacity	11.00
Unicorn	40	 Very limited Seepage 	11.00	 Very limited Slope 	11.00	 Very limited Too steep for surface	1.00
		 Too acid 	1.00	 Restricted permeability	1.00	application Too acid 	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatment of wastewater 	
		 Rating class and limiting features		Rating class and limiting features		Rating class and limiting features	Value
		Too steep for surface application	1.00	saturated zone	1.00	sprinkler application	1.00
Fg: Fallsington	35 	 Very limited Depth to saturated zone Seepage Too acid	1.00	 Very limited Restricted permeability Depth to saturated zone Too acid		İ	1.00
Fallsington	20	 Very limited Depth to saturated zone Seepage Too acid Low adsorption		saturated zone Too acid		İ	1.00
FmA: Fort Mott	60 	 Very limited Seepage Too acid 		 Very limited Depth to saturated zone Restricted permeability Too acid	11.00	 Very limited Too acid Filtering capacity	1.00
FmB: Fort Mott	60	 Very limited Seepage Too acid 		 Very limited Depth to saturated zone Restricted permeability Too acid	1.00 	 Very limited Too acid Filtering capacity Too steep for surface application	1.00
GfB: Galestown	40 	 Very limited Seepage Too acid	1.00	saturated zone	1.00	 Very limited Too acid Filtering capacity	1.00
Fort Mott	30 	 Very limited Seepage Too acid 	1.00	 Very limited Depth to saturated zone Restricted permeability Too acid	1.00	 Very limited	1.00
GfC: Galestown	40	 Very limited Seepage Too acid 	11.00	 Very limited Slope Depth to saturated zone	11.00	 Very limited Too acid Too steep for surface application	11.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater		Slow rate treatment of wastewater 	
		Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features	Value
		Too steep for surface application	0.22	Too acid	0.14	Filtering capacity	1.00
		appileation				Too steep for sprinkler application	0.22
Fort Mott	- 30	Seepage	11.00	Slope	1.00 1.00	Too steep for surface	11.00
		surface	0.22		0.62	application Filtering capacity	1.00
		application 	 	 Too acid 	0.14	Too steep for sprinkler application	0.22
GrA: Greenwich	- 60 	Not Rated; CEC or Clay	į į		1.00		Ì
		Seepage Too acid	11.00	permeability	0.32	İ	11.00
HnA: Hammonton	 - 55 	 Very limited Seepage	1.00			 Very limited Too acid	11.00
		 Too acid 	1.00	saturated zone Restricted permeability		 Depth to saturated zone	0.84
HnB:		Depth to saturated zone 	0.84	 			
Hammonton	- 65 	Very limited Seepage 				 Very limited Too acid 	1.00
		Too acid Depth to	1.00	permeability	0.32	saturated zone Too steep for	0.84
		saturated zone 		 		surface application 	
Ho: Honga	- 100	 Very limited Flooding	1.00	 Very limited Flooding	1.00	 Very limited Depth to saturated zone	1.00
	İ	Seepage 	1.00	Restricted permeability	1.00	Salinity	1.00
	i I	Depth to saturated zone	1.00	Depth to saturated zone	1.00	Flooding 	1.00
		Salinity 	1.00	 		Restricted permeability	0.94
Hr: Hurlock	 - 35	 Very limited		 Very limited		 Very limited	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater		Slow rate treatm of wastewater 	
		 Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features	Value
		Seepage Depth to saturated zone	1.00	saturated zone Restricted permeability	0.32	İ	1.00
Hurlock	 - 30 	Too acid Very limited Seepage Depth to saturated zone Too acid	11.00	 Very limited Restricted permeability Depth to saturated zone	1.00 1.00	 Very limited Depth to saturated zone	11.00
IgA: Ingleside	 - 65 	 Very limited Seepage Too acid 	1.00	saturated zone		 Very limited Too acid 	1.00
IgB: Ingleside	 - 60 	 Very limited Seepage Too acid 		Depth to saturated zone	11.00	Too steep for surface application	1.00
IgC: Ingleside	 - 55 	 Very limited Seepage Too acid Too steep for surface application Low adsorption	1.00 1.00 	Depth to saturated zone Restricted permeability	1.00	Too steep for surface application Too steep for sprinkler application	1.00 1.00
Kn: Kentuck	- 50 	 Very limited Depth to saturated zone Seepage Too acid	11.00	 Very limited Restricted permeability Depth to saturated zone Too acid	1.00	 Very limited Depth to saturated zone Too acid Restricted permeability	1.00
Lo: Longmarsh	 - 65 	 Very limited Flooding Depth to saturated zone Seepage	1.00	 Very limited Flooding Restricted permeability Depth to saturated zone	 1.00 1.00	 Very limited Depth to saturated zone Flooding Too acid	 1.00 1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	Overland flow of wastewater		Rapid infiltrati of wastewater 		Slow rate treatment of wastewater 	
		 Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features	Value
		Too acid	1.00	Too acid	0.21	Filtering capacity	1.00
LZ: Longmarsh	30	 Very limited Flooding		 Very limited Flooding		 Very limited Depth to	1.00
	 	 Depth to saturated zone	11.00	permeability		saturated zone Flooding 	1.00
		Seepage 	11.00	Depth to saturated zone	11.00	Too acid	11.00
	į	Too acid	1.00		0.21	Filtering capacity	1.00
Zekiah	30	 Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to	1.00	•	1.00		1.00
		saturated zone Seepage	11.00	permeability Depth to	11.00	 Too acid	11.00
		 Too acid	 1.00	saturated zone Too acid	 0.21	 	
M-W: Water	100	 Not rated 	 	 Not rated 	 	 Not rated 	
MkA: Matapeake	 - 80 	Not Rated; CEC or Clay Seepage 	 1.00 	permeability Depth to saturated zone	1.00	İ	
		Too acid 	1.00 	Too acid 	0.14	 	
MkB: Matapeake	 - 70 	Not Rated; CEC or Clay	[[Restricted permeability		 Not Rated Not Rated; CEC or Clay Too acid	1.00
		ĺ	11.00	saturated zone	į	Too steep for surface application	0.08
MkC: Matapeake	70	 Not Rated Not Rated; CEC or Clay Seepage 	1.00	 	1.00	application Not Rated Not Rated; CEC or Clay Too steep for surface	1.00
		 Too acid 	1.00	Depth to saturated zone	1.00	application Too acid 	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater 	
		Rating class and limiting features				 Rating class and limiting features	Value
	 	Too steep for surface application	0.22	Too acid	0.14	Too steep for sprinkler application	0.22
MtA: Mattapex	 - 45 			 Very limited Restricted permeability		 Very limited Too acid	1.00
				Depth to saturated zone	1.00	saturated zone	0.95
Butlertown	30	Not Rated; CEC or Clay Seepage Too acid		Depth to saturated zone	1.00 0.56	permeability Too acid	0.94
MtB: Mattapex	 - 45 	Seepage Too acid 	1.00	permeability Depth to saturated zone	1.00	Depth to saturated zone	1.00
Butlertown	30	Not Rated; CEC or Clay Seepage Too acid	 	permeability Depth to saturated zone	11.00	permeability Too acid Depth to saturated zone	0.94
MtC: Mattapex	70		 1.00 1.00 1.00 0.95 0.22		1.00		 1.00 1.00 1.00 0.95 0.22
NsA: Nassawango	 65	 Very limited	 	 Very limited		 Somewhat limited	

Table AWM-2.--Agricultural Waste Management--Continued

and soil name c	ct. of ap nit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatment of wastewater 	
	 	Rating class and limiting features		Rating class and limiting features			
	 	Seepage	1.00	Restricted	1.00	Too acid	0.77
	 	Too acid	0.77		1.00		0.15
NsB: Nassawango	 70 	Very limited Seepage		 Very limited Restricted permeability		 Somewhat limited Too acid 	0.77
	 	Too acid	0.77 	Depth to saturated zone Too acid 	İ	Restricted permeability Too steep for surface application	0.15 0.08
Ot: Othello	i 35 	Depth to	11.00	permeability	11.00	 Very limited Depth to saturated zone Too acid	11.00
 	j 	Too acid	İ	saturated zone	İ	 Restricted permeability	0.15
Othello 2	 25 	Depth to saturated zone Seepage	1.00	 Very limited Restricted permeability Depth to saturated zone Too acid	1.00 1.00 	 Very limited Depth to saturated zone Too acid Restricted permeability	11.00
PiA: Pineyneck 5		Manu limited		 - -		 	
Filleyheck	 	Seepage Too acid	1.00		1.00 1.00	Very limited Too acid Depth to saturated zone 	1.00
PiB:	50 			 Very limited Restricted permeability	1.00	 Very limited Too acid	1.00
	 	Too acid Depth to saturated zone	1.00	Depth to saturated zone Too acid	1.00	Depth to saturated zone Too steep for surface application	0.95
PiC:	50 - 	Very limited Seepage Too acid	1.00	 Very limited Restricted permeability Slope	1.00	 Very limited Too acid Too steep for surface	1.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater			Rapid infiltration of wastewater		ent
		 Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features	Value
		saturated zone	0.95	saturated zone	1.00	saturated zone	0.95
Pk: Puckum	65	Not Rated; CEC or Clay Flooding Seepage	 1.00 	Depth to saturated zone Restricted permeability	1.00	saturated zone	1.00
UbB: Udorthents	85	 Not rated 	 	 Not rated 	 	 Not rated 	
UdB: Udorthents	45	Not Rated; CEC or Clay Too acid	 	permeability Depth to saturated zone	1.00	İ	1.00
UlB: Udorthents, Landfill	80	 Not rated 	 	 Not rated 	 	 Not rated 	
UoA: Unicorn	65	Seepage 		permeability	1.00	 Very limited Too acid 	 1.00
UoB: Unicorn	55	 Very limited Seepage Too acid 	1.00	 Very limited Restricted permeability Depth to saturated zone Too acid	1.00	 Very limited Too acid Too steep for surface application	 1.00 0.08
Ur: Urban Land	80	 Not rated 	 	 Not rated 	 	 Not rated 	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatment of wastewater 	
	 	 Rating class and limiting features 		 Rating class and limiting features			Value
UsA: Unicorn	45	 Very limited Seepage Too acid	1.00	 Very limited Restricted permeability Depth to saturated zone		 Wery limited Too acid 	11.00
Sassafras	 25 1 1	 Very limited Seepage Too acid 	1.00	Too acid		 Very limited Too acid 	1.00
UsB: Unicorn	35	Seepage 	1.00	Very limited Restricted permeability Depth to saturated zone Too acid	1.00	 Very limited Too acid Too steep for surface application	1.00
Sassafras	30	 Very limited Seepage Too acid 	1.00	Very limited Restricted permeability Depth to saturated zone Too acid	11.00	 Very limited Too acid Too steep for surface application	1.00
UsC: Unicorn	 40 	 Very limited Seepage Too acid Too steep for		Depth to	1.00 1.00 1.00	surface application Too steep for	11.00
Sassafras	 25 	application Very limited Seepage Too acid Too steep for		permeability Slope Depth to	0.21	application	1.00
W: Water	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	surface application Not rated		saturated zone Too acid Not rated 	 0.14 	sprinkler application Not rated 	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	 Pct. of map unit	Overland flow of wastewater		Rapid infiltration of wastewater		 Slow rate treatment of wastewater 	
	 	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value
Wh: Whitemarsh	 30 	Not Rated Not Rated; CEC or Clay Depth to saturated zone Seepage Too acid		saturated zone	1.00	Clay Depth to saturated zone	11.00